



NATIONAL VALVE AND MANUFACTURING COMPANY
BASIC ENGINEERS

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701 ALPHA DRIVE, RIDG INDUSTRIAL PARK, O'HARA TOWNSHIP

ROBERT W. JACKSON
QUALITY ASSURANCE MANAGER

June 18, 1981

U.S. Nuclear Regulatory Commission
Office of Inspection and Enforcement
Region I
631 Park Avenue
King of Prussia, PA 19406

Attn: Mr. James H. Joyner
Chief, Technical Inspection Branch of
Engineering and Technical Inspection

Ref: License No. 37-02895-03
Docket No. 30-10811
Inspection No. 81-01

Gentlemen:

Following is a response to the subject inspection number concerning the routine safety inspection performed by Mr. J. Nicolosi on March 24 and 25, 1981, at our 43rd Street, Pittsburgh, Pennsylvania and our Etna, Pennsylvania, facilities.

APPENDIX A

Item A

Finding - The new permanent radiographic installation located at our Etna facility did not have the required warning signals installed the day of the inspection.

Response - On March 26, 1981, a memo was issued by the Production Manager to install the warning signals in the new radiography booth. On April 1, 1981, the installation of the warning signals was completed and they have been functional since that date.

Item B

Finding - The radiographer failed to perform an adequate survey to determine that the sealed source had returned to its shielded container.

Response - The inspector noted in his report that a survey which was intended to meet this requirement was performed, but it was inadequate in that it did not include the entire circumference of the exposure device and the entire length of the guide tube. The survey and its purpose had been reviewed in detail as we stated in our July 21, 1980 letter. Also as stated in the letter this was also checked in unannounced audits. Since the inspection, we have again reviewed the finding with the radiographers at our Etna facility, going into detail concerning the circumference of the exposure device and the entire length of the guide tube. Again we state that we will continue to check this in unannounced audits.

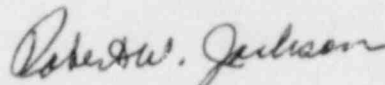
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Item C

Finding - The radiographer failed to remove a production worker who had entered a restricted area at our 43rd Street facility.

Response - On April 6, 1981, the Plant Superintendent at our 43rd Street facility had an indoctrination and training session with involved production personnel concerning rules and regulations for restricted areas. All new personnel assigned to work near the restricted area are now given indoctrination prior to working in the area.

Very truly yours,



Robert W. Jackson
Radiation Safety Officer

RWJ/jab
cc: W. Biddle
QA File